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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,290	02/27/2002	Chiharu Koshio	107156-00092	5517
4372	7590 12/17/2004	EXAM	INER	
ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036			PATEL, ASHOK	
			ART UNIT	PAPER NUMBER
			2879	
			DATE MAILED: 12/17/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/083,290	KOSHIO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Ashok Patel	2879			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 16 Ja	nuary 2004.				
2a) This action is FINAL . 2b) ⊠ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 29-33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 29-33 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 0103,0703;0104;020. 	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)			

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 29-33 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3, 6, 19, 20 and 22 of U.S. Patent No. 6,465,956. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 3, 6, 19, 20 and 22 of U.S. Patent No. 6,465,956 recite applicant's claimed plasma display panel including: a front substrate; a plurality of row electrode pairs; a dielectric layer; a rear substrate; a plurality of column electrodes; and a partition wall assembly as follows:

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Claim 29: Plasma display device Claims 6, 22: Plasma display including: a front substrate; a device including: a front plurality of row electrode substrate; a plurality of row pairs; a dielectric layer; a electrode pairs; a dielectric rear substrate; a plurality of layer; a rear substrate; a column electrodes; and a plurality of column electrodes; partition wall assembly and a partition wall assembly Claim 30: device of claim 29 Claim 7: device of claim 1 further including: further including: a mutual a mutual position relationship position relationship between between first and second row first and second row electrodes electrodes Claim 31: device of claim 29 Claims 9, 10 and 19: device of further including: claim 1 further including: Plurality of lateral light Plurality of lateral light absorbing straps on inner absorbing straps on inner surface of the front substrate surface of the front substrate Claim 32: device of claim 29 Claim 22: device of claim 1 further including: further including: protruding Protruding portions formed by portions formed by transparent transparent electrodes electrodes Claim 33: device of claim 29 Claim 3: device of claim 1 further including: further including: fluorescent Fluorescent layer formed to layer formed to cover side cover side faces of the faces of the longitudinal longitudinal partition walls partition walls

3. Claims 29-33 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3-5, and 6-8 of U.S. Patent No. 6,657,386. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1, 3-5, and 6-8 of U.S. Patent No. 6,657,386 recite applicant's claimed plasma display panel including: a front substrate; a

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plurality of row electrode pairs; a dielectric layer; a rear substrate; a plurality of column electrodes; and a partition wall assembly as follows.

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Claim 29:	Claims 4, 7:
Plasma display device	Plasma display device
including: a front substrate; a	including: a front substrate; a
plurality of row electrode	plurality of row electrode
pairs; a dielectric layer; a	pairs; a dielectric layer; a
rear substrate; a plurality of	rear substrate; a plurality of
column electrodes; and a	column electrodes; and a
partition wall assembly	partition wall assembly
Claim 31: device of claim 29	Claims 3 and 6: device of
further including: plurality of	claims 1 or 6 further
lateral light absorbing straps	including:
on inner surface of the front	Plurality of lateral light
substrate	absorbing straps on inner
	surface of the front substrate
Claim 32: device of claim 29	Claims 5 and 8: device of claim
further including: protruding	1 or 6 further including:
portions formed by transparent	Protruding portions formed by
electrodes	transparent electrodes

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashok Patel whose telephone number is 571-272-2456. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on 571-272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ashok Patel
Primary Examiner
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